***PATENT COOPERATION TREATY**

From the INTERNATIONAL SEARCHING AUTHORITY

То:				PCT			
see form PCT/IS/	A/220		WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY				
			(F	PCT Rule 43 <i>bis</i> .1)			
			Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet)				
Applicant's or agent's file reference see form PCT/ISA/220)		FOR FURTHER ACTION See paragraph 2 below				
International application No. PCT/EP2004/007208		International filing date (day/month/year) 01.07.2004		Priority date (day/month/year) 15.07.2003			
International Patent Classification (H02P9/00, H02P7/635, H02		both national classification	and IPC				
Applicant GAMESA EOLICA, S.A., SC	CIED.	AD UNIPERSONAL	_				
1. This opinion contains indications relating to the following items: □ Box No. I □ Basis of the opinion □ Box No. II □ Priority □ Box No. III □ Non-establishment of opinion with regard to novelty, inventive step and industrial applicability □ Box No. IV □ Lack of unity of invention □ Box No. V □ Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement □ Box No. VI □ Certain documents cited □ Box No. VII □ Certain defects in the international application □ Box No. VIII □ Certain observations on the international application □ Box No. VIII □ Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three							
whichever expires later. For further options, see Fo	_		•	f 22 months from the priority date,			
3. For further details, see not							

Name and mailing address of the ISA:



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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/EP2004/007208

	Вох	No.	Basis of the opinion
1.	With the	rega langua	rd to the language , this opinion has been established on the basis of the international application in age in which it was field, unless otherwise indicated under this item.
		langu	opinion has been established on the basis of a translation from the original language into the following lage , which is the language of a translation furnished for the purposes of international search er Rules 12.3 and 23.1(b)).
2.	With nece	rega essary	rd to any nucleotide and/or amino acid sequence disclosed in the international application and to the claimed invention, this opinion has been established on the basis of:
	a. ty	pe of	material:
] as	sequence listing
] tal	ble(s) related to the sequence listing
	b. fo	rmat o	of material:
] in	written format
] in	computer readable form
	c. tin	ne of t	filing/furnishing:
] со	ntained in the international application as filed.
] file	ed together with the international application in computer readable form.
] fur	nished subsequently to this Authority for the purposes of search.
3.		has be	dition, in the case that more than one version or copy of a sequence listing and/or table relating thereto een filed or furnished, the required statements that the information in the subsequent or additional is is identical to that in the application as filed or does not go beyond the application as filed, as priate, were furnished.
1	Addi	tional	comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/EP2004/007208

_	Во	x No. II	Priority					
1	1. ☑ The following document has not been furnished:							
	□ copy of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(a)).							
	☐ translation of the earlier application whose priority has been claimed (Rule 43 <i>bis</i> .1 and 66.7(b)							
Consequently it has not been possible to consider the validity of the priority claim. This opinion nevertheless been established on the assumption that the relevant date is the claimed priority of								
2	2. ☐ This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rules 43 <i>bis</i> .1 and 64.1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the relevant date.							
3.	3. Additional observations, if necessary:							
_		- No. W	Descend state	mont und	lor Dulo 40	2hia 1/aVi) with regard to payalty inventive step of		
_		c No. V ustrial a				Bbis.1(a)(i) with regard to novelty, inventive step or one supporting such statement		
1.	1. Statement							
	Nov	elty (N)		Yes:	Claims	1-17		
				No:	Claims			
	Inve	entive ste	ep (IS)		Claims	1-17		
				No:	Claims			
	Indu	ıstrial ap	plicability (IA)	Yes:		1-17		
				No:	Claims			
2.	Cita	tions and	d explanations					
		separat	•					
		•						
	Вох	No. VI	Certain docume	nts cited				
1.	Cert	Certain published documents (Rules 43 <i>bis</i> .1 and 70.10)						
	and.	or /	·					
2.	Non-	written c	fisclosures (Rules	43 <i>bis</i> .1 an	d 70.9)			

Form PCT/IPEA/237 (January 2004)

see form 210

Re Item V.

1 The following documents are referred to in this communication:

D1: DE 197 35 742 A (SIEMENS AG) 25 February 1999 (1999-02-25)

D2: US 5 734 256 A (LARSEN EINAR V ET AL) 31 March 1998 (1998-03-31)

- 2 Document D1, D2 are considered to represent the most relevant state of the art.
- 3 It is clear from the description that together with the present features of claim 1 the following features is essential to the definition of the invention:

the rectification function of the clamping unit.

Since independent claim 1 does not contain this feature it does not meet the requirement following from Article 6 PCT taken in combination with Rule 6.3(b) PCT that any independent claim must contain all the technical features essential to the definition of the invention.

The term "connectable over" in claim 1 lacks clarity since it is not clear how this is intended to affect the rotor windings. It would appear that it is the voltage which is connected to a particular level during the operation of the clamping circuit, however this is not clear from the claim (Article 6 PCT).